

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 6,863,018 B2  
DATED : March 8, 2005  
INVENTOR(S) : Yasuhiro Koizumi et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 12,

Line 66, after "a second low" please delete "pulse" and insert -- pass -- in its place.

Column 13,

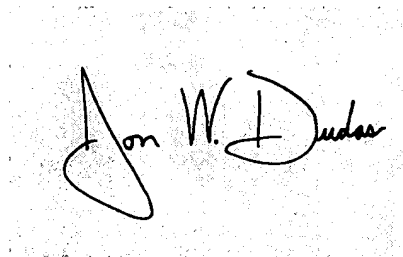
Line 37, after "power supply" please delete "Unit" and insert -- unit -- in its place.

Column 14,

Line 21, after "a second low" please delete "pulse" and insert -- pass -- in its place.

Signed and Sealed this

Twenty-ninth Day of November, 2005

A handwritten signature in black ink, appearing to read "Jon W. Dudas", is written over a rectangular area that has been shaded with a stippled pattern.

JON W. DUDAS

*Director of the United States Patent and Trademark Office*